HEWLETT-PACKARD COMPANY

Intellectual Property Administration

TENT APPLICATION

P. O. Box 272400 For Collins, Colorado 80527-2400 ATTORNEY DOCKET NO. 200309746-1

<u></u>

IN THE

UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Winthrop D. Childers et al

Confirmation No.: 4580

EMANDRICation No.: 10/823475

Examiner:

Filing Date:

Apr 12, 2004

Group Art Unit:

Title:

Inhaler Nozzle Maintenance Apparatus And Method

Mail Stop Amendment **Commissioner for Patents** PO Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

under 37 CFR 1.97(b), or (Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last) () under 37 CFR 1.97 (c) together with either a: () Statement under 37 CFR 1.97(e), or () a \$180.00 fee under 37 CFR 1.17(p), or (After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first) () under 37 CFR 1.97 (d) together with a: () Statement under 37 CFR 1.97(e)(1) or (2), and a \$180.00 fee set forth in 37 CFR 1.17(p). () (Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account 08-2025 the sum of \$_\$0.00 At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25.

Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

() A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

(X) I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450. Date of Deposit: 9 OR () I hereby certify that this paper is being

transmitted to the Patent and Trademark Office

Donald J. Coulman

Respectfully submitted,

Attorney/Agent for Applicant(s)

Rea. No. 50, 406

Winthrop D. Childers et al

Date: 9/12/05

Typed Name: Donald J. Coulman

Rev 12/04 (IDSCERT)

facsimile number_

Number of pages:

Telephone No.: 541 715 1694



PTO/SB/08A (08-03)

Approved for use through 07/31/2006, OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/823475		
Filing Date	Apr 12, 2004		
First Named Inventor	Winthrop Childers		
Art Unit			
Examiner Name	unassigned		
Attorney Docket Number	200309746-1		

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.¹	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/NP/		^{US-} 6,302,331	10-16-2001	Dvorsky	
/NP/		^{US-} 2003/0081072	05-01-2003	Trueba	
/NP/		^{US-} 6,390,453	05-21-2002	Frederickson	
		US-			
	 	US-			
	 	US-			
		US-	<u> </u>		
		US-	- -		
	 	US-			
	 	US-			<u> </u>

Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T°
7NP/		EP 1 211 078	06-05-2002	Hewlett Packard		
200000		EP 1 222 938	07-17-2002	Hewlett Packard		
1/		WO 2004/003384	01-08-2004	BattellePharma		
V		WO 03/045697	06-05-2003	Gemplus		
7NP/		EP 1 442 764	09-04-2003	Hewlett Packard		

	1000		
Examiner Signature	/Nihir Patel/	Date Considered	06/19/2008

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.